## Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

Claims 1-32 (canceled)

Claim 33 (currently amended): A unit dose of a composition, said unit dose consisting essentially of comprising between about 0.0018 mg and about 0.45 mg phentolamine mesylate or a molar equivalent of another alpha adrenergic receptor antagonist and a pharmaceutically acceptable carrier for administration to a mammal.

Claim 34 (currently amended): The unit dose of claim 33, consisting essentially of comprising between about 0.09 mg and about 0.45 mg phentolamine mesylate or a molar equivalent of another alpha adrenergic receptor antagonist.

Claim 35 (previously presented): The unit dose of claim 33, wherein said composition is a solution formulated for administration to a mammal by injection, infiltration, or topical application.

Claim 36 (previously presented): The unit dose of claim 35, wherein said solution is formulated for topical application to mucosal tissue.

Claim 37 (previously presented): The unit dose of claim 36, wherein said solution is used to impregnate a wafer, pellet, or cotton ball, for application to mucosal tissue.

Claim 38 (previously presented): The unit dose of claim 33, wherein said composition is a gel or a paste formulated for topical administration to a mammal.

Claim 39 (previously presented): The unit dose of claim 38, wherein said composition is formulated for topical application to mucosal tissue.

Claim 40 (currently amended): The unit dose of claim 33, wherein said another alpha adrenergic receptor antagonist is selected from the group consisting of phentolamine, phentolamine hydrochloride, phentolamine mesylate, tolazoline, yohimbine, rauwolscine, doxazosine, labetalol, prazosine, tetrazosine and trimazosine.

Claim 41 (currently amended): The unit dose of claim <u>33</u> 40, wherein said unit dose consists essentially of alpha adrenergic receptor antagonist is phentolamine mesylate <u>and a pharmaceutically acceptable carrier</u>.

Claim 42 (previously presented): The unit dose of claim 33, wherein said unit dose is present in a container that fits into a standard dental local anesthetic syringe.

Claim 43 (previously presented): The unit dose of claim 42, wherein said container has a volume of between 1.6 ml and 1.8 ml.

Claim 44 (currently amended): The unit dose of claim 33, wherein the unit dose consists essentially of comprises phentolamine mesylate and a pharmaceutically acceptable carrier, said unit dose being present in a container that fits into a standard dental local anesthetic syringe.